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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	<b>Complete if Known</b>	
	Application Number	
	Filing Date	9-29-03
	First Named Inventor	Bobrowski, Paul J.
	Art Unit	
	Examiner Name	
Sheet 1 of 3	Attorney Docket Number	PHMC0745-021

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		<del>US- 5156847</del>		<del>Winter et al.</del>	
<i>SBMB</i>		US- 5156847		Lewis et al.	
<i>SBMB</i>		US- 5211944		Tempesta	
<i>SBMB</i>		US- 5494661		Tempesta	
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FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>S.B. McCornick-Ewaldt</i>	Date Considered	5-5-05
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SBMB		RINALDO MARINI BETTOLO & M. LUISA SCARPATI, Alkaloids of Croton Draconoides, Article, 1 page, 1979	
		GEORGIA PERSINOS PERDUE ET AL., South American Plants II: Taspine Isolation and Anti-Inflammatory Activity, J. of Pharmaceutical Sciences, V68 No.1 Jan 1979, pg. 124 U.S.	
		ABRAHAM J. VAISBERG et al., Taspine is the Cicatrizant Principle in Sangre de Grado Extracted from Croton Lechleri, Plant Medica 55 (1989), pgs 140-143, U.S.	
		LUC PIETERS ET AL., Isolation of a Dihydrobenzofuran Ligan from South American Dragon's Blood (Croton spp.) as an Inhibitor of Cell Proliferation, 1993, U.S.	
		J. DAVID PHILLIPSON, A Matter of Some Sensitivity, PhytoChemistry, Vol.38 No.6 pp1319-1343, 1995 U.S.	
		MARK J.S. MILLER ET AL., Inhibition of Neurogenic Inflammation by the Amazonian Herbal Medicine Sangre de Grado, J. Invest Dermatology 117:725-730, 2001, U.S.	
		S.E. GABRIEL ET AL., A Novel Plant-Derived Inhibitor of cAMP-mediated fluid and Chloride Secretion, Am. J. Physiol. 267, G58-63, 1999, U.S.	
		MARK HOLODNIY, M.D. ET AL., A Double Blind Randomized, Placebo-Controlled Phase II Study to Assess the Safety and Efficacy.... Am. J. Gastroenterology, Vol94, No.11, 1999, U.S.	
		BEATE ILLEK ET AL., A novel extract from the bark latex of Croton lechleri inhibits cAMP-mediated chloride secretion..., Dec. 2000, U.S.	
		MARK J.S. MILLER ET AL., Treatment of gastric ulcers and diarrhea with the Amazonian herbal medicine ..., Am J Phisiol Gastrointes Liver Physiol 279: G192-200, 2000	

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SM		MANUEL SANDOVAL, Sangre de grado Croton palanostigma induces apoptosis in human gastrointestinal cancer cells, J. Ethno-Pharmacology, 80, pp. 121-129, 2002, U.S.	
SM		Zheng-Ping Chen et al., Studies on the Anti-Tumour, Anti-Bacterial, and Wound-Healing Properties of Dragon's Blood, Planta Med. 60 (1994) 541-545	

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